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February 12, 2001

FILE 4210.001200

EXPRESS MAIL MAILING LABEL

NUMBER EL 522 497 395 US

DATE OF DEPOSIT February 12, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington D.C. 20231.

Onita Cheenne

PATENT APPLICATION **Assistant Commissioner for Patents** Washington, DC 20231

> U.S. Patent Application Entitled "Biosensor Compositions and Methods of Use"; Re:

Bayley, Howorka and Movileanu (TAMUS 1558)

Sir:

Transmitted herewith for filing is a 73 page patent specification including a title page, without page number, 43 claims, an abstract and an additional 5 pages of sequence listing. Also enclosed for filing is a Submission of Formal Drawings, including FIG. 1 through FIG. 9 on 11 sheets. The specification and drawings constitute the application of Hagan P. Bayley, Stefan G. Howorka and Liviu Movileanu for the captioned invention.

Also enclosed is a Diskette containing the computer readable form of those sequences in the specification, a Statement as Required Under 37 C.F.R. § 1.821(f), and a separate paper copy of the sequence listing.

Our check in the amount of \$762.00 as the total filing fee is also enclosed. If the check is inadvertently omitted, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Assistant Commissioner is authorized to deduct or credit said fees from or to Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/4210.001200.

WILLIAMS, MORGAN & AMERSON, P.C.
Assistant Commissioner for Patents
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Please note that this application is filed without an inventors' Declaration and Assignment, and a Power of Attorney. Pursuant to 37 C.F.R. § 1.53(b) and (f), the Applicants request that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail. Further, the Applicants request that the NOTICE OF MISSING PARTS-FILING DATE GRANTED pursuant to 37 C.F.R. § 1.53(f) be sent to the undersigned Applicants' representative.

Applicants are filing a PCT application concurrently.

Please forward any reply to this communication to Shelley P.M. Fussey, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, TX 77040, and all telephone calls should be directed to Shelley P.M. Fussey at (713) 934-4079.

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Respectfully submitted,

Shelley P.M. Fussey Reg. No. 39,458 Patent Agent

Encls.